

30 July 1984

DD/ICS -

FYI - I reviewed this issue with with Dr. Davis this morning in her office.

She had some suggested changes in wording.

25X1

IV. ISSUE: Computer Security

A. <u>Challenge</u>. The DCI's Computer Security (COMPUSEC) Project has identified numerous shortfalls in the areas of policy, procedures, and resources that have become or are potential vulnerabilities to all SCI handling systems. This is especially alarming in the 13 identified "critical systems." Already such shortfalls compromised SCI in one critical system.

Additionally, assessments of the "critical systems" indicate that some are operating at unacceptable risk levels with the potential for exploitation by technical or non-technical means likely. Identical or similar vulnerabilities to those of the 13 "critical systems" assuredly exist in many of the approximately 500 automated systems processing SCI throughout the Community. Assessments made to date of SCI system vulnerabilities have led to urgent requests for resources in the FY 85 budget and the FY 86 program identified by the COMPUSEC project. The FY 85 and FY 86 resources will be used to reduce the risks of processing SCI material in the 13 "critical systems" and to introduce the procedures and technologies to reduce vulnerabilities in other current SCI systems.

systems.

25X1

25X1

25X1 . .

B. Factors to be Addressed. The principals should agree to assist in introducing and implementing SCI accreditation and certification processes for SCI handling systems. This should be accompanied by a commitment to the use of marketplace available products/services for access and authentication and auditing of automated SCI handling systems. Initial resources to do so have been identified in the FY 85 budget and should be included in FY 86 budgets recognizing the tradeoffs that may have to be made.

25X1